Appl. No.

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9. A method of determining the size and shape of a foot comprising:

obtaining <u>scanned</u> image data of an imprint of the foot at one or more points, said image data including a <u>luminance</u> [luminesce] value;

determining a depth of the imprint at one or more points with said luminance value <u>at</u> said one or more points and a slope of the <u>luminance</u> [luminesce] value at said one or more points.